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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.: Sprint 1504 (4000-3000)

First Inventor or Application Identifier Earl Goodrich II, et al.

Title Method and Apparatus for Minimizing the Telephony Ring Voltage Power Supply Requirements for an Integrated Services Hub

Express Mail Label No. EL680310570US

JC490199/127201 PRO 09/127201 11/30/00

I. APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g. PTO/SB17)
(Submit an original, and a duplicate for fee processing)

2. Applicant claims small entity status.
See (Submit an original, and a duplicate for fee processing)

3. Specification [Total Pages]: 23
(preferred arrangement set forth below)
- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims(s)
- Abstract of the Disclosure

4. Drawing(s) (35 USC 113) Total Sheets: 3

5. Oath or Declaration Total Pages 2
a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

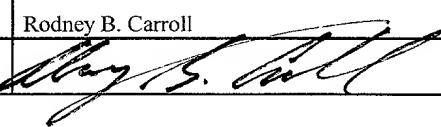
Prior application information: Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) **21396** or Correspondence address below

NAME	Steven J. Funk				
ADDRESS	Sprint Law Department 8140 Ward Parkway				
CITY	Kansas City	STATE	Missouri	ZIP CODE	64114
COUNTRY	USA	TELEPHONE	913-624-6828	FAX	913-624-6388
Name (Print Type)	Rodney B. Carroll		Registration No (Attorney/Agent)	39,624	
Signature					
Date: November 30, 2000					

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**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor :		Earl Goodrich II, et al.
Title:	Method and Apparatus for Minimizing the Telephony Ring Voltage Power Supply Requirements for an Integrated Services Hub	
Attorney Docket Number	Sprint 1504 (4000-3000)	
Express Mail Label No.	EL680310570US	

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11-30-2000

Date



Henry M. Hall, Jr.

Signature

Rodney B. Carroll

Registration Number 39.624

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

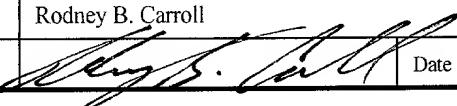
If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

100/000/111 U.S. PTO

FEE TRANSMITTAL FY 2000

Patent fees are subject to annual revision.

		Complete if Known		
		Application Number	*	
		Filing Date		
		First Named Inventor	Earl Goodrich II, et al.	
		Group Art Unit	*	
		Examiner Name	*	
TOTAL AMOUNT OF PAYMENT	(\$)	750.00	Attorney Docket Number	Sprint 1504 (4000-3000)

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)		
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 21-0765 Deposit Account Name: Sprint		3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)		
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexam 112 920* 112 920* Requesting publication of SIR prior to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within 1st month 116 390 216 195 Extension for reply within 2nd month 117 890 217 445 Extension to reply within 3rd month 118 1,390 218 695 Extension to reply within 4th month 128 1,890 228 945 Extension to reply within 5th month 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,240 241 620 Petition to revive - unintentional 142 1,210 242 605 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional apps. 126 240 126 240 Submission of Information Dis. Stmt. 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 690 246 345 Filing a submission after final rejection (37 CFR 1.129(a)) 149 690 249 345 For each additional invention to be examined (37 CFR 1.129(b)) Other fee (specify) _____ Other fee (specify) _____		
FEE CALCULATION BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)		SUBTOTAL (1) \$ 710		
EXTRA CLAIM FEES Total Claims 10 - 20 = * x 18.00 = \$ Independent Claims 2 3 = * x 80.00 = \$ Multiple Dependent 270.00 = \$ Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)		SUBTOTAL (2) \$ 0		
SUBMITTED BY Typed or Printed Name <input type="text" value="Rodney B. Carroll"/> Signature 				
		Complete (if applicable)		
Typed or Printed Name			Registration Number	39,624
Signature		Date	November 30, 2000	Deposit Account User ID

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** \$ 40